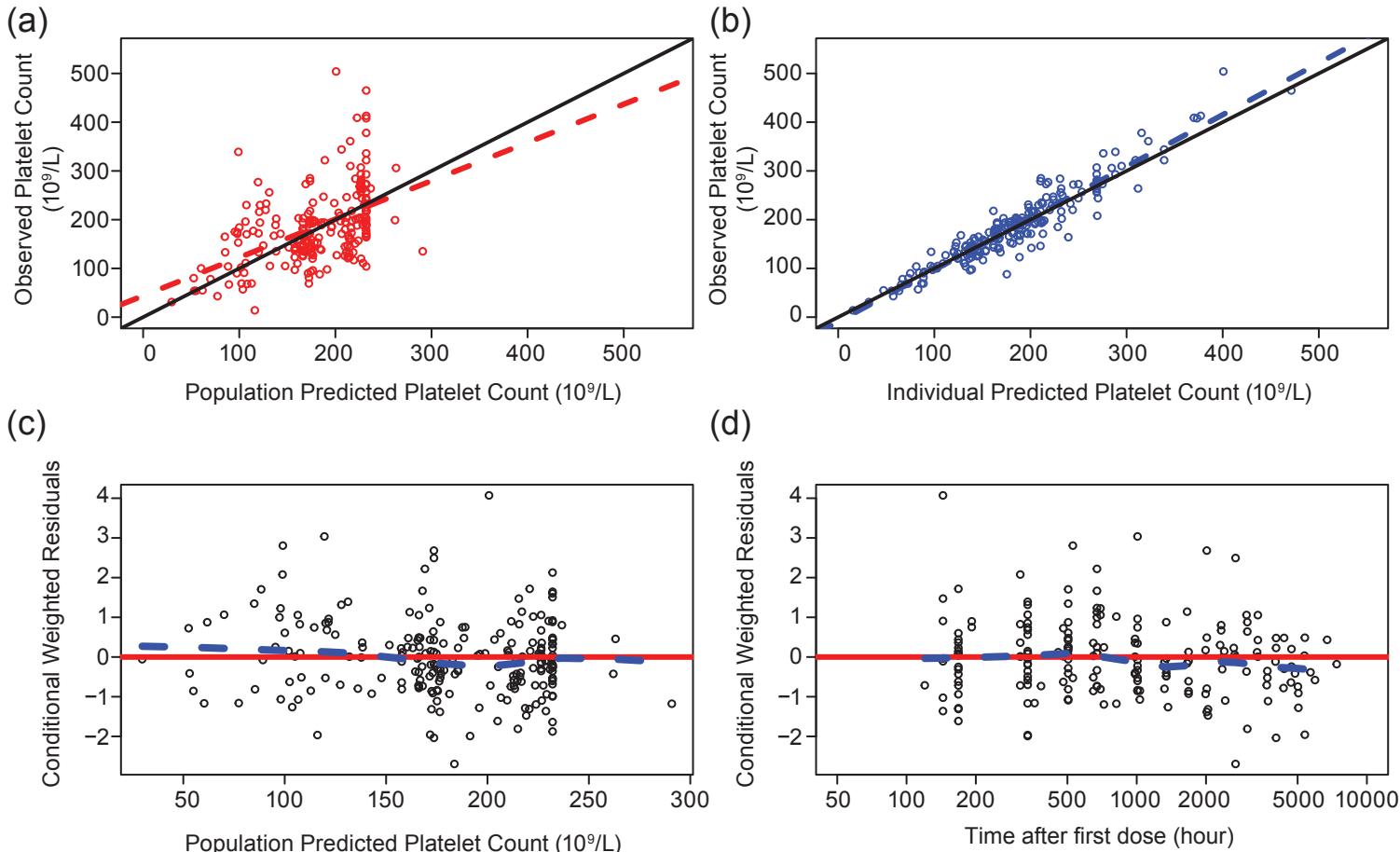


Supplementary Figure S3. Diagnostic plots for platelet count PD model. **(a)** Observed vs. population-predicted platelet count; **(b)** observed vs. individual-predicted platelet count; **(c)** conditional weighted residuals vs. population-predicted platelet count; and **(d)** conditional weighted residuals vs. time after first dose.



(a) and (b) Plots of observed values vs. predicted values: circle points represent individual data points, solid line and dotted line show the reference line (diagonal line) and linear regression line based on the individual data points.

(c) and (d) Scatter plots of residuals: circle points represent individual data points; red solid line and blue dotted line show reference line ($y=0$) and smooth line using locally weighted polynomial regression (LOWESS), respectively.

PD, pharmacodynamic.